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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/829,566	04/22/2004	Kenneth A. Epstein	59079US002	6338
32692 7	590 05/10/2006		EXAM	INER
3M INNOVA	TIVE PROPERTIES CO	PAYNE, SHARON E		
PO BOX 33427 ST. PAUL, MN 55133-3427			ART UNIT	PAPER NUMBER
51.11.65, Mix 55155 5.27			2875	
			DATE MAILED: 05/10/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
·	10/829,566	EPSTEIN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Sharon E. Payne	2875			
The MAILING DATE of this communication app	<u> </u>				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period varieties to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATI 36(a). In no event, however, may a reply be vill apply and will expire SIX (6) MONTHS fr , cause the application to become ABANDO	ON. In timely filed Tom the mailing date of this communicated (35 U.S.C. § 133).			
Status	•				
1)⊠ Responsive to communication(s) filed on <u>07 M</u>	<u>arch 2006</u> .				
2a) ☐ This action is FINAL . 2b) ☐ This					
3) Since this application is in condition for allowar	nce except for formal matters,	prosecution as to the meri	ts is		
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Disposition of Claims					
4) Claim(s) is/are pending in the applicatio	n.				
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	l l'	•			
8)⊠ Claim(s) <u>1-110</u> are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by th	e Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	•			
11) ☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Offi	ce Action or form PTO-15.	2.		
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	(a)-(d) or (f).	. •		
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority document					
2. Certified copies of the priority document	• •		_		
 Copies of the certified copies of the prior application from the International Bureau 	•	ived in this National Stage	;		
* See the attached detailed Office action for a list	•	ived	•		
200 the addition detailed Office detail for a list	2. are common capitod flot 1000				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summ	any (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mai	il Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Inform 6) Other:	al Patent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species.

Species	Figure(s)	Claims	
I	1-2	8, 11, 23, 26, 38, 41, 53,	
		56, 73, 76, 93, 96	
II .	3	9, 10, 12-15, 24, 25, 27-30,	
·		39, 40, 42-45, 54, 55, 57-	
		65, 74, 75, 77, 78-85, 94,	
		95, 97-105	
. III	4-20	2, 4, 5-7, 17, 19-21, 32, 34-	
		37, 47, 49-51, 67, 69, 70-	
		72, 87, 89, 90, 91, 107, 110	

- 2. The species are independent or distinct because each species has features that do not have to appear in the other species (angle of facets in Species III, texture of facets in Species I, polarizer or diffuser etc. in Species II).
- 3. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is

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finally held to be allowable. Currently, claims 1, 3, 16, 18, 31, 33, 46, 48, 66, 68, 86, 88, 106, 108 and 109 are generic.

- 4. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 5. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon E. Payne whose telephone number is (571) 272-2379. The examiner can normally be reached on regular business hours.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sep.

Sharon Payne
Patent Examiner

Technology Center 2800